

**TRANSMITTAL LETTER TO THE
UNITED STATES DESIGNATED/ELECTED
PFFOCE (DO/EO/US)
CONCERNING A FILING UNDER 35
U.S.C. 371**

09/582341
Attorney Docket No. 010100-101 Total Pages 12
430 Re CTO 23 JUN 2000

First Named Inventor or Application Identifier:
Graham Alexander Munro MURDOCH

**Title: A TRANSMITTER AND A METHOD FOR
TRANSMITTING DATA**

Express Mail Label No. EL388855022US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing.)
2. Specification Total Pages **14**
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
3. Drawing(s) (35 U.S.C. 113) Total Sheets **5, Figs. 1-8**
4. Oath or Declaration Total Pages
 - a. Un-executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)
 - i. Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked).
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer readable copy
 - b. Paper copy (identical to computer copy)
 - c. Statement verifying identity of above copies

1. Accompanying Application Parts

8. Assignment Papers (cover sheet & documents)
9. 37 C.F.R. 3.73(b) Statement Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
 - a. Amendment to Claims
 - Cancel in this application claims _____ before calculating the filing fee.
(At least one original independent claim must be retained for filing purposes.)
 - Add the claims shown on the amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior appln. Statement(s) Status still proper and desired.
15. Certified Copy of Priority Document(s)
(If foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information

Continuation Divisional Continuation-in-part (CIP) of prior application No. :

Prior application information: Examiner: **N/A** Group/Art Unit: **N/A**

18. CORRESPONDENCE ADDRESS

Customer No. or Bar Code Label
21836

Or New correspondence address
Below

PATENT TRADEMARK OFFICE

Attn: James A. Henricks

HENRICKS, SLAVIN & HOLMES LLP
840 Apollo Street, Suite 200
El Segundo, California 90245 U.S.A.

Telephone (310) 563-1456
Fax (310) 563-1460

FEE CALCULATION

09/582341

430 Reed PCT/PTO 23 JUN 2000

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	15 - 20	0	\$	\$ -0-
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3	1	\$	\$ 78.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260	\$260.00
				BASIC FEE (37 CFR 1.16(a))	\$ 970.00
	Surcharge of \$130.00 for furnishing the oath or declaration later than <u>30 months</u>				\$130.00
	From the earliest claimed priority date (37 CFR 1.492(e))	Total of above Calculations =			\$ 1,438.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				
				TOTAL =	\$ 1,438.00

19. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0655:

- Fees required under 37 CFR 1.16.
- Fees required under 37 CFR 1.17.
- Fees required under 37 CFR 1.18.

20. A check in the amount of \$ is enclosed.

21. Other:

Issuance of the official Filing Receipt at an early date is in order.

Express Mailing Label No. EL38855022US

I hereby certify that on June 23, 2000, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

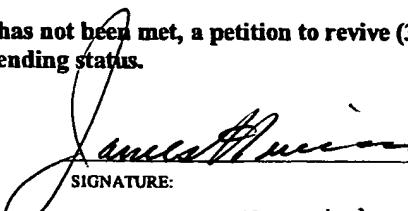
James A. Henricks
James A. Henricks

Dated: June 23, 2000

James A. Henricks
James A. Henricks, Registration No. 31,168

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FORM PTO-1390 (REV 12-29-99)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 010100-101	
INTERNATIONAL APPLICATION NO. PCT/AU98/01077	INTERNATIONAL FILING DATE December 24, 1998	U.S. APPLICATION NO. (if known, see 37 CFR 1.10) 09/582341	
TITLE OF INVENTION <u>A TRANSMITTER AND A METHOD FOR TRANSMITTING DATA</u>		PRIORITY DATE CLAIMED December 24, 1997	
APPLICANT(S) FOR DO/EO/US <u>Graham Alexander Munro MURDOCH; Stuart Colin LITTLECHILD</u>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
Items 11. to 16. below concern document(s) or information included:			
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information: PCT/IB/308 (copy) PCT/ISA/210 First Statement of Amendments Second Statement of Amendments</p>			

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/582341		INTERNATIONAL APPLICATION NO. PCT/AU98/01077	ATTORNEY'S DOCKET NUMBER 010100-101
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):			
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$690.00			
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00			
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$96.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 970.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	15 - 20 =	0	X \$18.00 \$
Independent claims	4 - 3 =	1	X \$78.00 \$ 78.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$260.00 \$ 260.00	
TOTAL OF ABOVE CALCULATIONS =		\$ 1438.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).		\$	
SUBTOTAL =		\$ 1438.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$	
TOTAL NATIONAL FEE =		\$ 1438.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$	
TOTAL FEES ENCLOSED =		\$ 1438.00	
		Amount to be refunded:	\$
		charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of <u>\$ 1438.00</u> to cover the above fees is enclosed. Check No. 1959</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>50-0655</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u> </u>. A duplicate copy of this sheet is enclosed.</p>			
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>James A. Henricks HENRICKS, SLAVIN & HOLMES LLP 840 Apollo Street, Suite 200 El Segundo, CA 90245-4737 (310) 563-1456 (310) 563-1460 (Fax) jhenricks@hsh-iplaw.com (Email)</p>			
<p> SIGNATURE: James A. Henricks NAME 31,168 REGISTRATION NUMBER</p>			